FORM PTO (REV 10-20		OF COMMERCE PATENT AND TRADEMARK OFFICE	1								
	TRANSMITTAL LETTER	TO THE UNITED STATES	1152-0311PUS1								
	DESIGNATED/ELECTE		U.S. APPLICATION NO. (16) know in second CER 16) 2								
NITEDN	CONCERNING A FILING		PRIORITY DATE CLAIMED								
INIEN	NATIONAL APPLICATION NO PCT/JP03-05380	25 April 2003	25 April 2002								
TITLE C	TITLE OF INVENTION IMAGE CODING APPARATUS, IMAGE DECODING APPARATUS, RECORDING MEDIUM AND IMAGE RECORDING APPARATUS										
	CANT(S) FOR DO/EO/US Hird HAS	oyuki KATATA; Tadashi UCHIUMI; Tak SEGAWA; Shingo NAGATAKI; Masato	kashi YASUMOTO; Shinya oshi TSUJIMOTO & Motohiro ITOH								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. x	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.										
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. x	The US has been elected (Article 31).										
5. x	┼─┐ ``	olication as filed (35 U.S.C. 371 (c)(2))	. –								
a.	$\boldsymbol{\vdash}$	only if not communicated by the Internation	onal Bureau).								
b.	x has been communicated by										
c.	is not required, as the applic	cation was filed in the United States Receive	ving Office (RO/US).								
6. x		of the International Application as filed ((35 U.S.C. 371 (c)(2)).								
a.	x is attached hereto.										
b.	has been previously submitt	red under 35 U.S.C. 154(d)(4).									
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a.	x are attached hereto (required only if not communicated by the International Bureau).										
b.	have been communicated by the International Bureau.										
c.	have not been made; howev	er, the time limit for making such amendn	nents has NOT expired.								
d.	have not been made and wil										
8.		of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10. x	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11	to 20 below concern document	` '	ł								
11. x	<u></u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x	An assignment document for rec	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.								
13. x	A preliminary amendment.										
14.	An Application Data Sheet unde	er 37 CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or chan										
17.	j .	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. x		Other items or information: PCT/ISA/210; PCT/IB/306; PCT/IB/332; PCT/IB/304; PCT/IB/308 & Twenty-one (21) Sheets of Formal Drawings									

U.S. APPLICATION NO. (if knows see) CER () a my ANTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION NO. (if knows see) CER (S) 176 POT/JP03-05380						1152-0311PUS1				
21. x The following	CALCULATIONS PTO USE ONLY									
BASIC NATIONAL FI										
Neither international nor international sea										
and International Second International prelimi										
USPTO but Internati										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims didnot satisfy provisions of PCT Article 33(1)-(4)\$750.00										
International prelimi and all claims satisfi										
ENTER	\$	950.00								
Surcharge of \$130.00 for from the earliest claimed p	\$:							
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	Ī					
Total claims	14-20 =		х	18.00	\$					
Independent claims	8-3 =	5	х	88.00	\$	440.00				
MULTIPLE DEPENDE			+	300.00	\$					
		L OF ABOVE CALCU			\$	1,390.00				
Applicant claims si are reduced by ½.	mall entity status. See	37 CFR 1.27. The fees	indica	ated above	\$					
are reduced by 72:		S	UBTO	OTAL =	\$	1,390.00				
Decessing for of \$120.0	O for furnishing the En	aliah translation latar th	on 20	months						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).										
TOTAL NATIONAL FEE =						1,390.00				
Fee for recording the ende be accompanied by an app	\$	40.00								
	\$	1,430.00								
						Amount to be refunded:	\$			
						charged:	\$			
a. X A check in the amount of \$ 1,430.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: SIGNATURE:										
	Gorenstein	· · · · · · · · · · · · · · · · · · ·								
NAME						_				
CUSTOMER NUMBER: 0229 October 19, 2004	2				29,271					
/smt REGISTRATION N				TRATION NU	JMBER					